

# MATHEMATICS

Name :

Class : ----

School:







Kindergarten First Term

KG1

## Contents

# Chapter 1

- · Motor skills
- · Numbers 1, 2, 3 and 4
- 2D shapes (circle, triangle, square and rectangle)





- · Numbers 5, 6 and 7
- · Comparing the length
- Comparing using more than and less than
- Sorting by shapes and colors



- · Numbers 8, 9 and 10
- · Sorting shapes by size





# Chapter 4

- Number zero
- Visual pattern





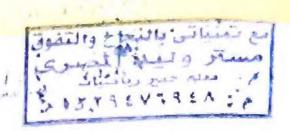
- Addition
- Addition story problems
- Comparing using less than and greater than
- Equal quantities



- Subtraction
- · Subtraction story problems
- Measuring lengths
- · Comparing weights
- Writing numbers from 1 to 10



Tools.





Colendar

 We use the calendar to recognize the date of each day.





#### New vocabulary

 Use the vocabulary in your daily life.





#### Home activity

 Practice extra activities at home.





#### Fingers

 We use our fingers to represent numbers.







#### Writing lines

 We use lines to help us in writing numbers.

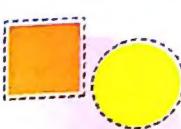




#### 2-Dimensional shapes

 We use shapes to recognize the different sizes and colors.

 We use shapes to form visual patterns.





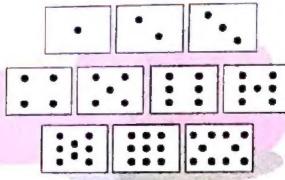
 We use the five frame to represent numbers.

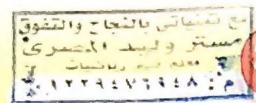




#### Docteones

We use the dot cards to represent the numbers.





#### 2020 Calendar



#### January

S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31



#### February

S M T W T F S

1
2 3 4 5 6 7 8
9 10 11 12 13 14 15
16 17 18 19 20 21 22
23 24 25 26 27 28 29



### March

S M T W T F S
1 2 3 4 5 6 7
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15 16 17 18 19 20 21
22 23 24 25 26 27 28
29 30 31



#### April

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#### May

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#### June

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## 2020 Calendar



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#### August

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16 17 18 19 20 21 22
23 24 25 26 27 28 29
30 31



## September

S M T W T F S
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6 7 8 9 10 11 12
13 14 15 16 17 18 19
20 21 22 23 24 25 26
27 28 29 30



#### October

S M T W T F S
1 2 3
4 5 6 7 8 9 10
11 12 13 14 15 16 17
18 19 20 21 22 23 24
25 26 27 28 29 30 31



#### November

S M T W T F S
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15 16 17 18 19 20 21
22 23 24 25 26 27 28
29 30



#### December

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# Chapter 1 Walkthrough

## children will learn:

Lessons (1,=,3),

- · Motor skills
- Number 1
- Number 2
- Counting up to 2

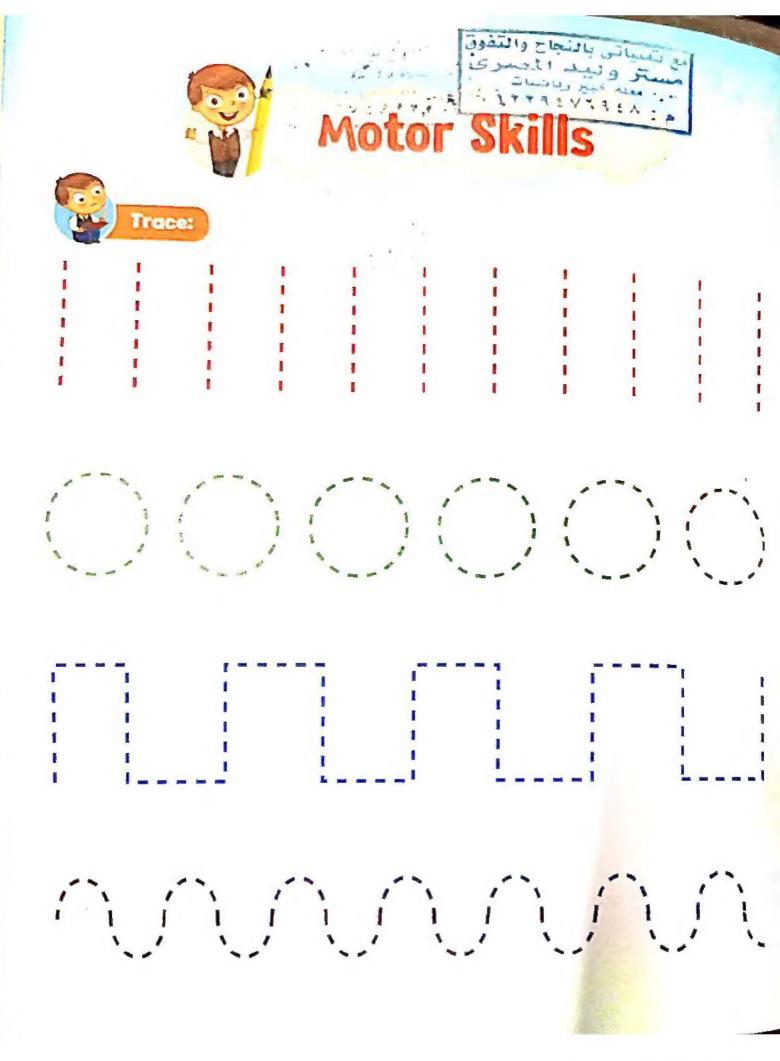
Lessons (7,-10)

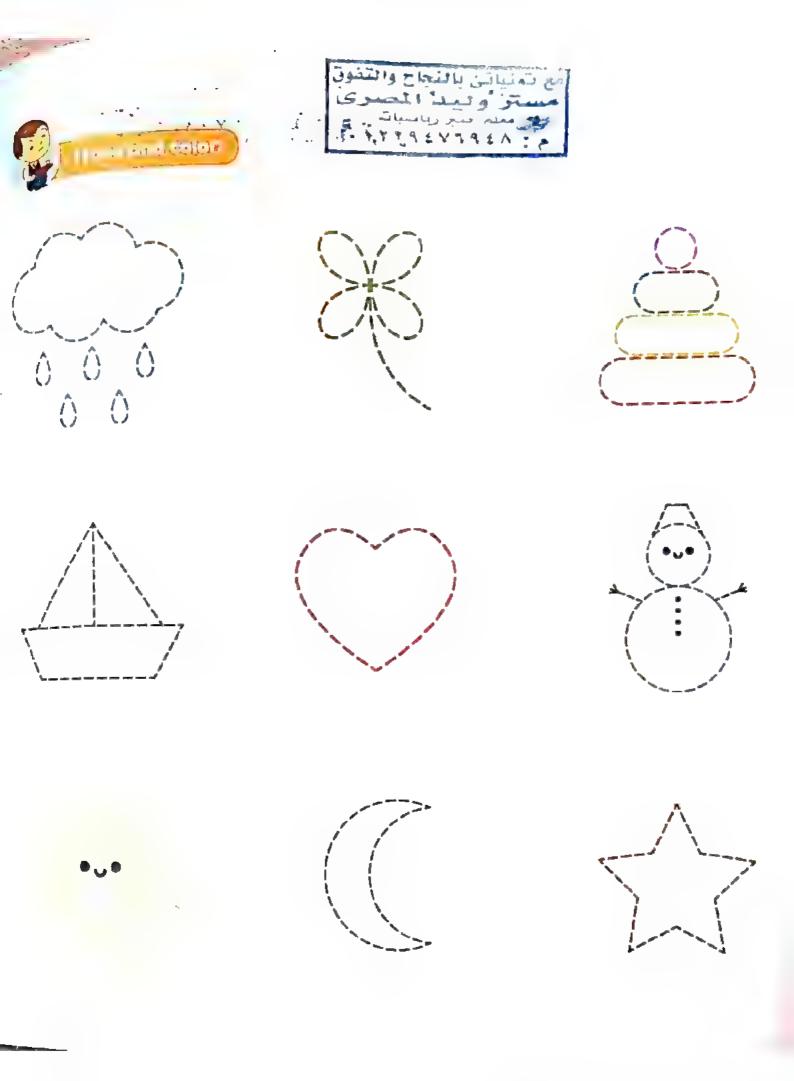
- Number 4
- Counting up to 4
- Square
- Rectangle

Lessons (4-6)

- Number 3
- Circle
- Triangle

Fun Time











· Encourage your child to point at one object around him/her.





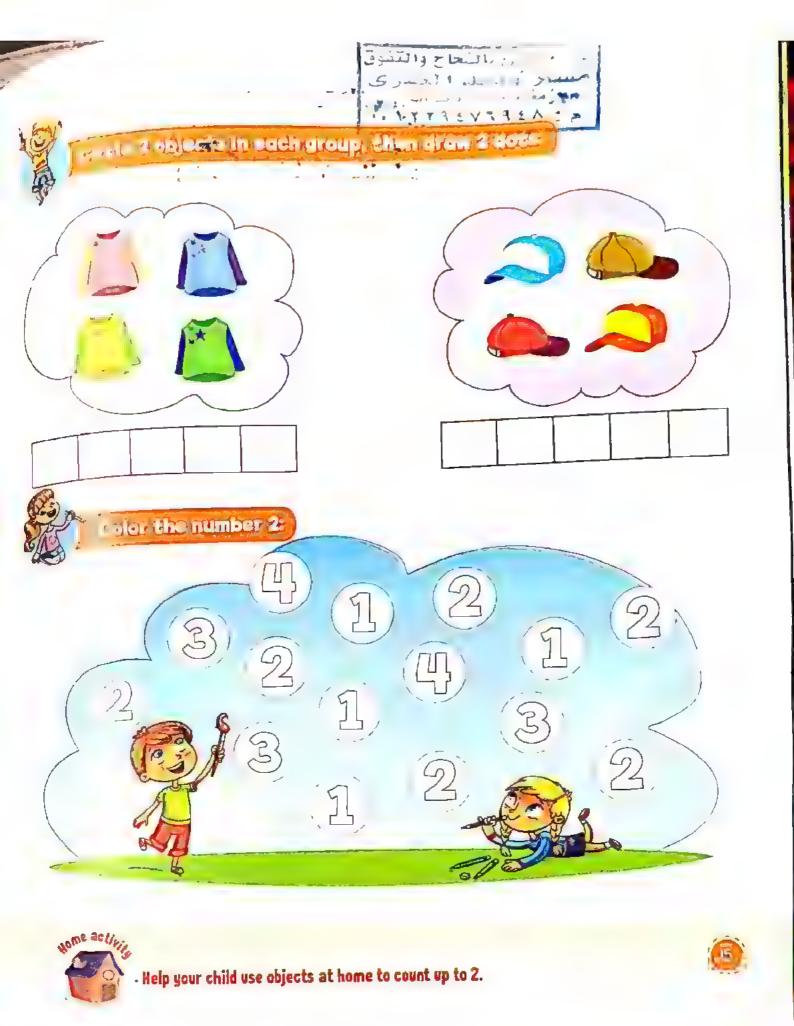


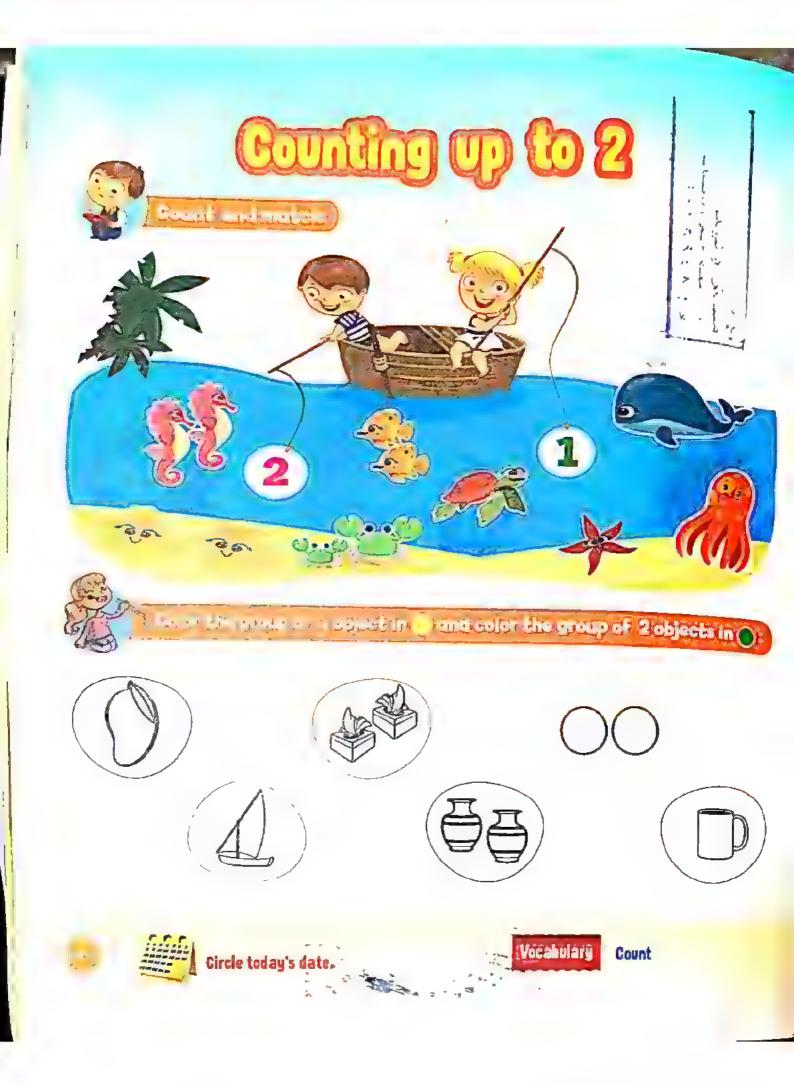


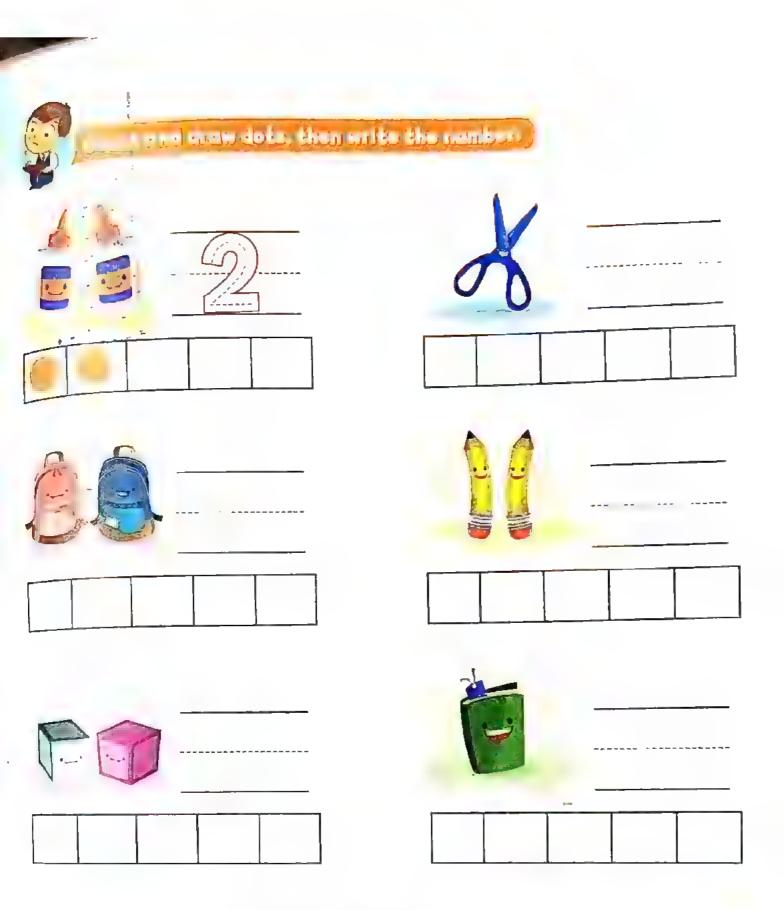


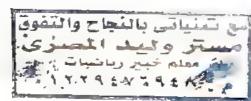


Tura





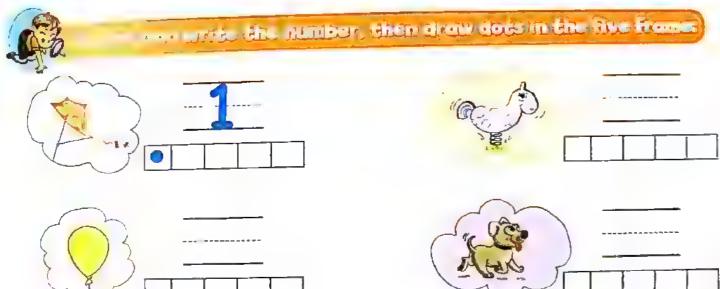








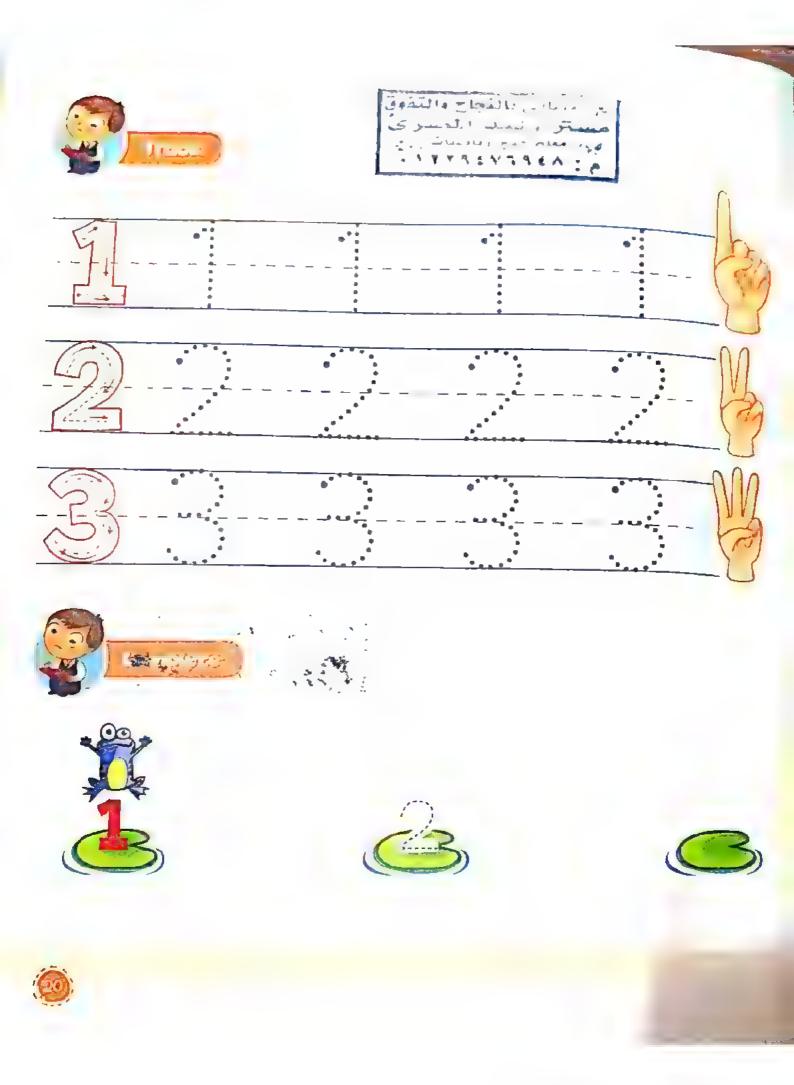






 Guide your child to cut an egg carton to have just 5 sections, ask him/her to show sets of 3-2-1 objects and place the items in the five frame.





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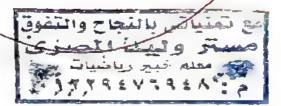


# Iknowmy shape

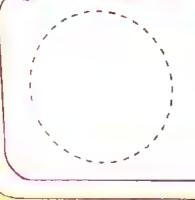
NO corners NO sides



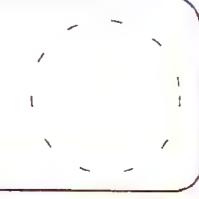
Circle



Trace to draw.







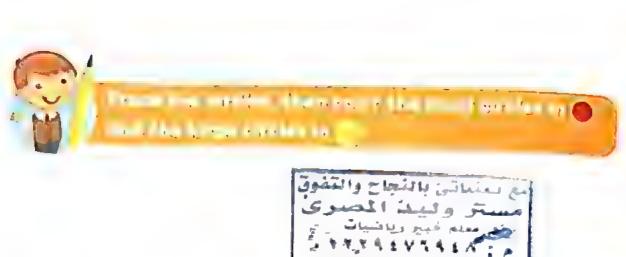


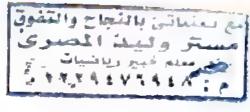
Circle today's date.



Circle





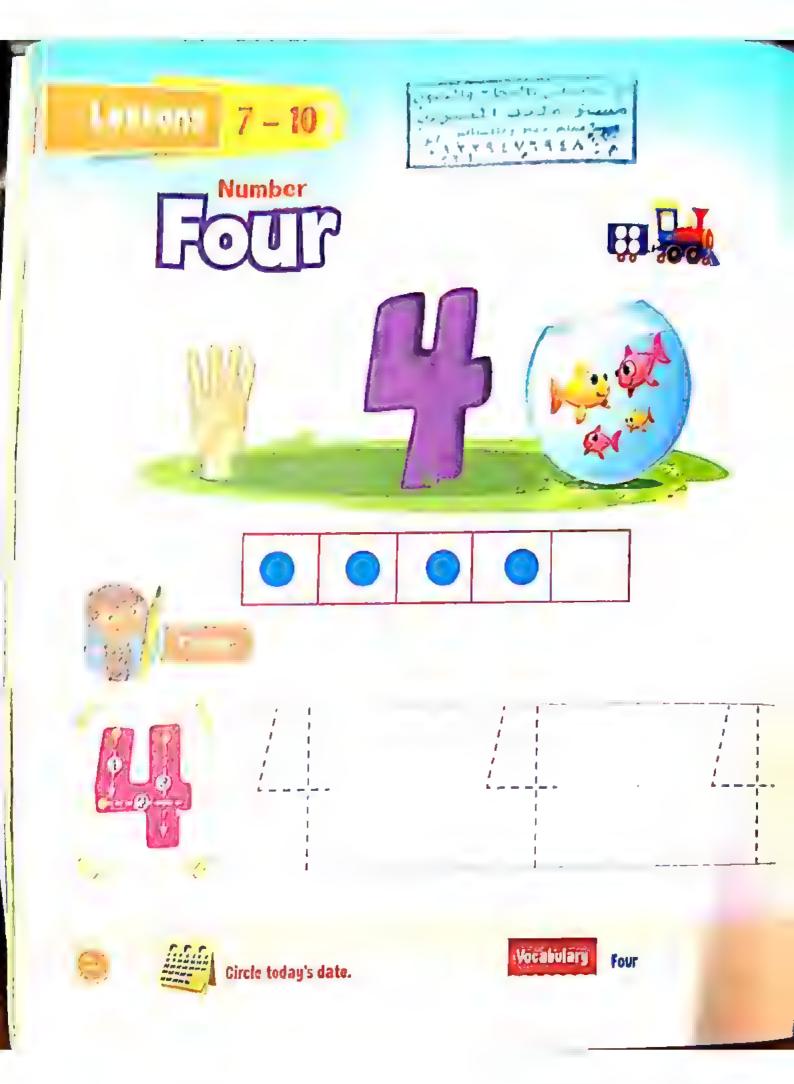






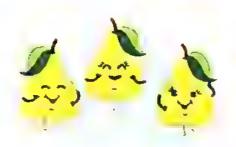
. Trace the circles and color them in different colors.

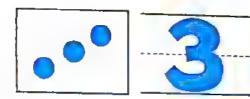


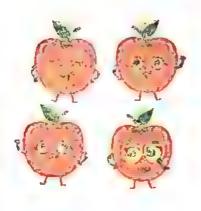


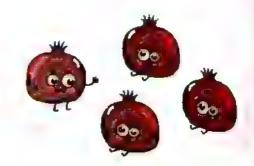


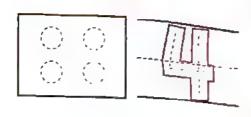




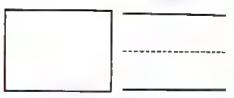




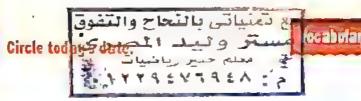










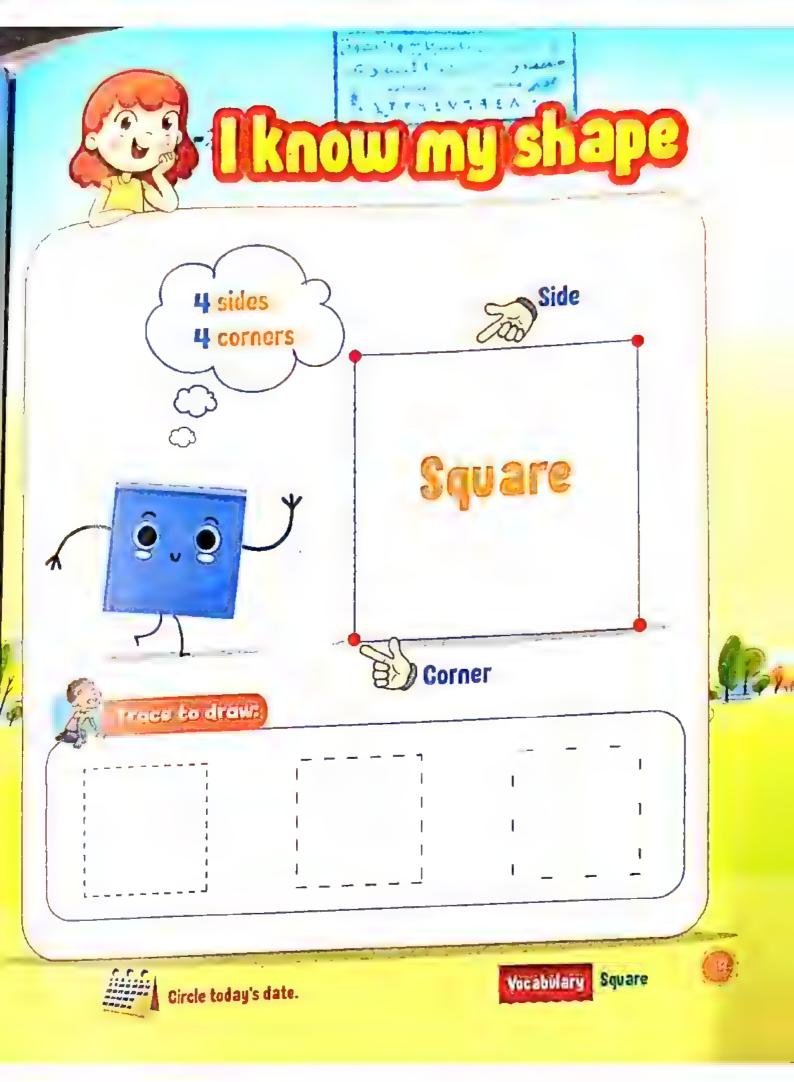


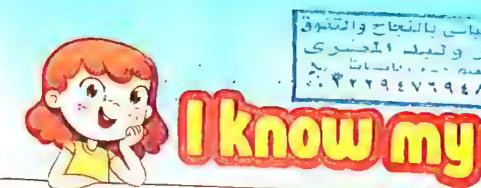
Count





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2 long sides2 short sides

al source side:

4 corners



Long side









Corner

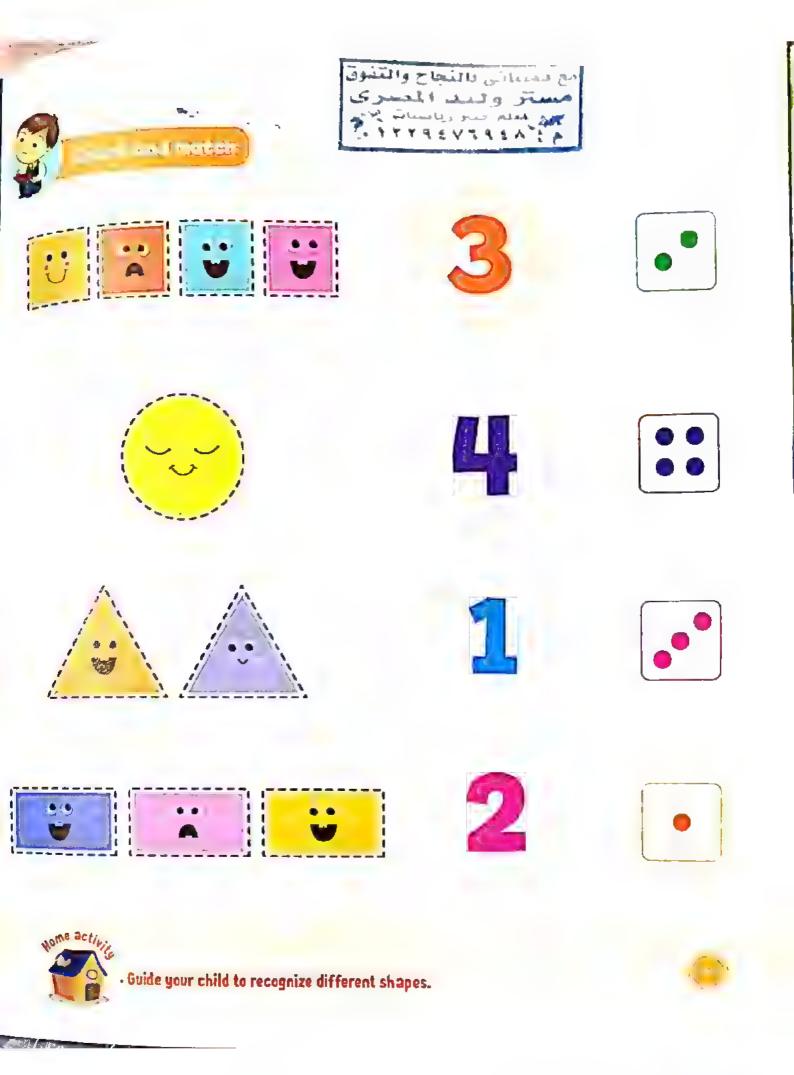
THESE HE ELLEW



Circle today's date.



Rectangle









 Guide your child to find square and rectangle in his/her room, compare between their sides and point to the long and short sides of the rectangle.



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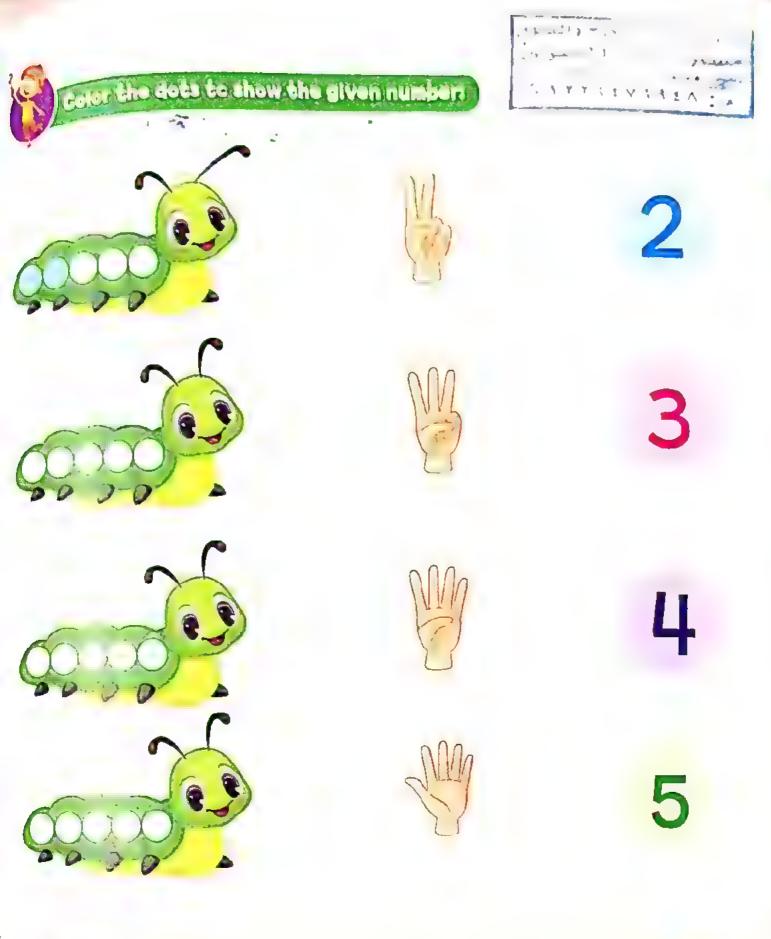
لممسوحة ضوئيا بـ CamScanner



Children will learn:



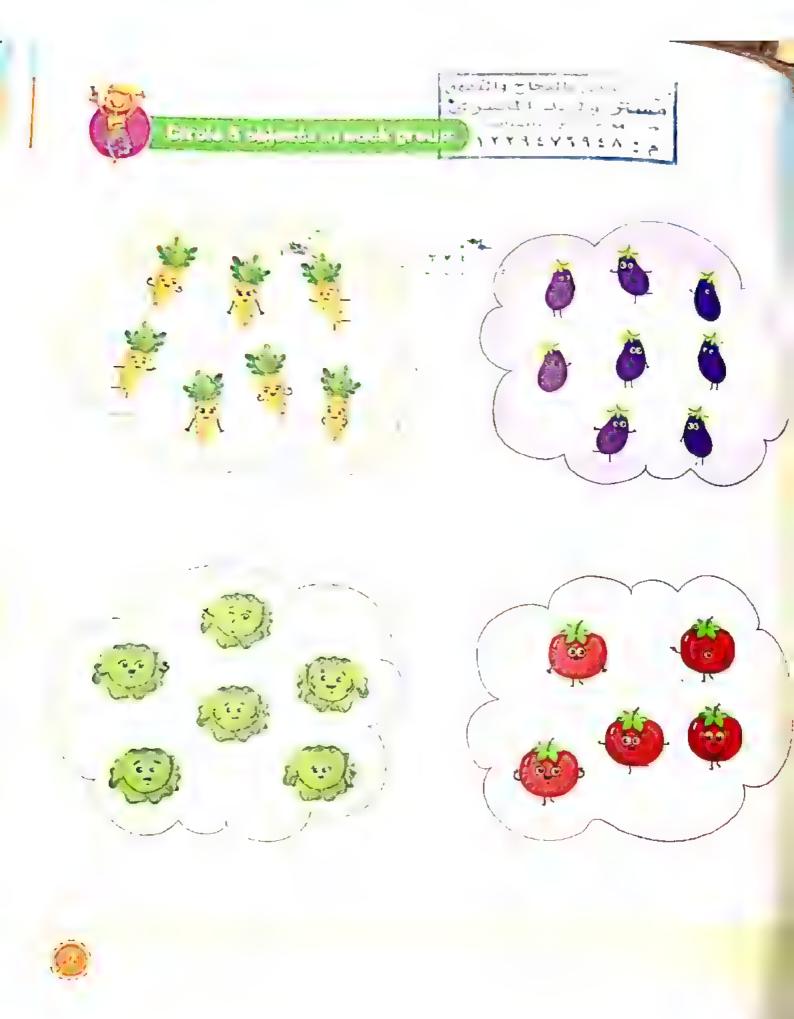




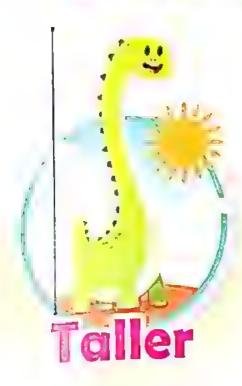


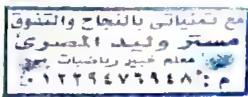
Guide your child to count the objects around him/her.



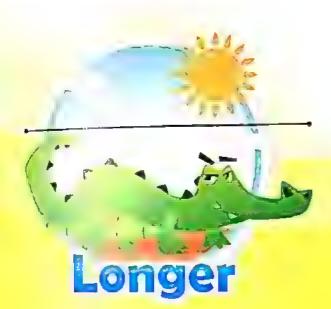


## comparing the length

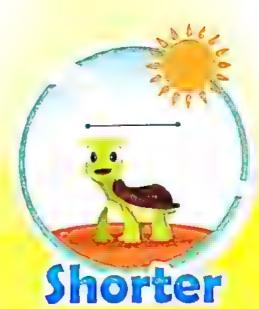












Compare Length Taller

Shorter Longer

Vocabulary

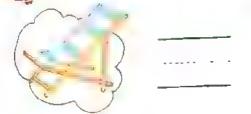








### Count and write:













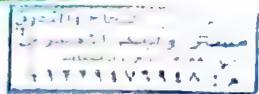






Ask your child to form sets of 1–5 objects.

Which one has more scoops?





3 is More than 2

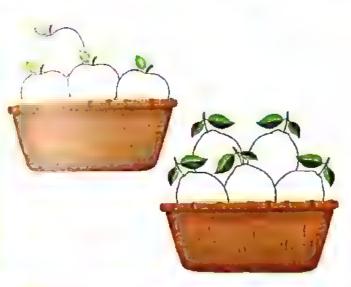


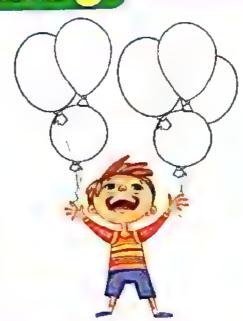
2 is Less than 3













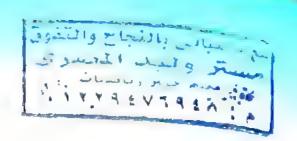
Circle today's date.



More than





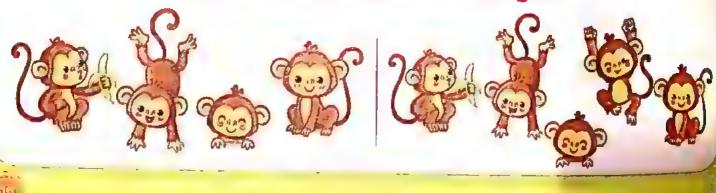




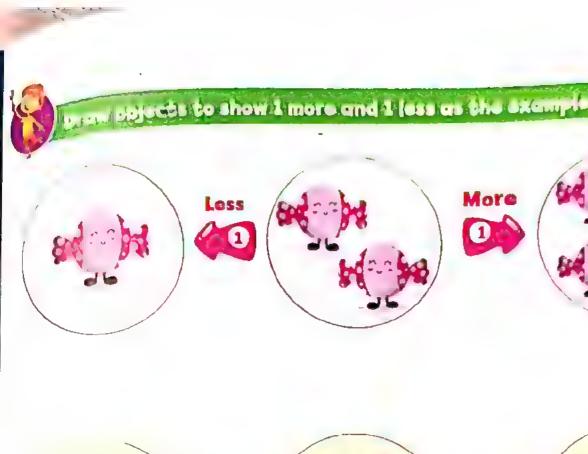
#### Which set has less turtles?

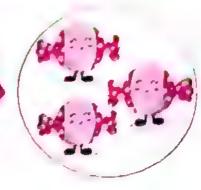


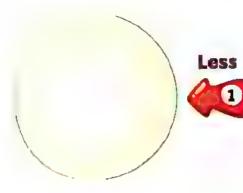
### Which set has more monkeys?

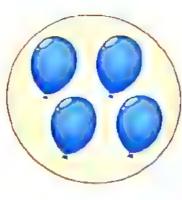


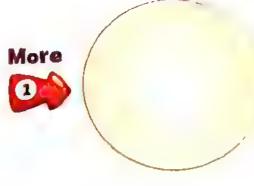
Vecabulary | 1 more











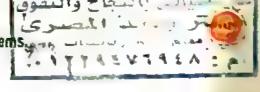




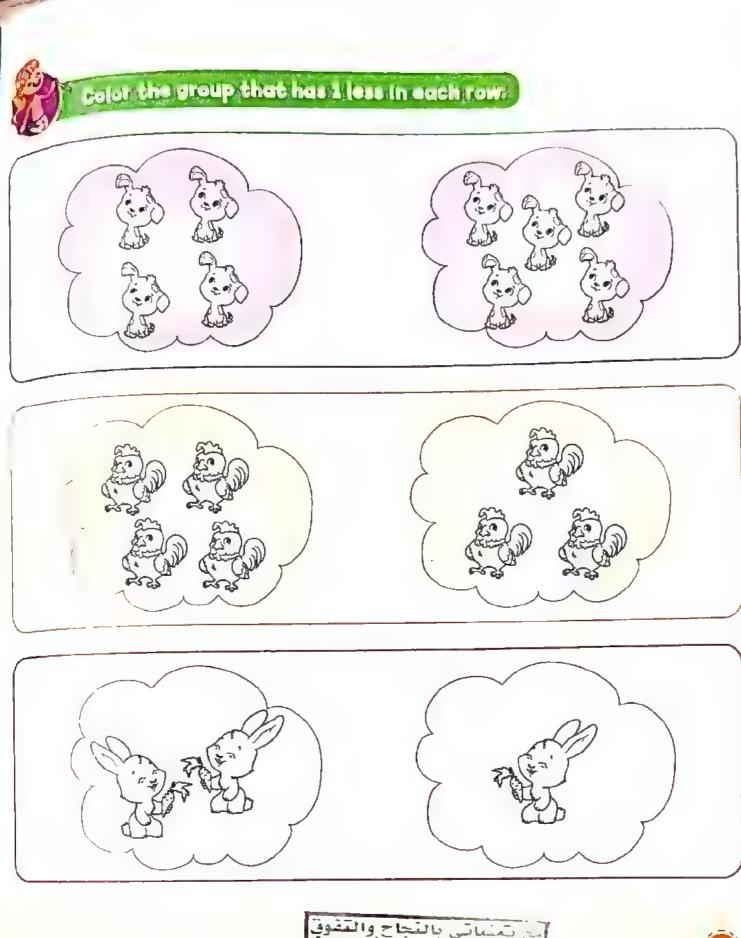


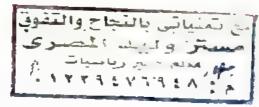


Guide your child to show 1 more and 1 less for some items

















Circle today's date.





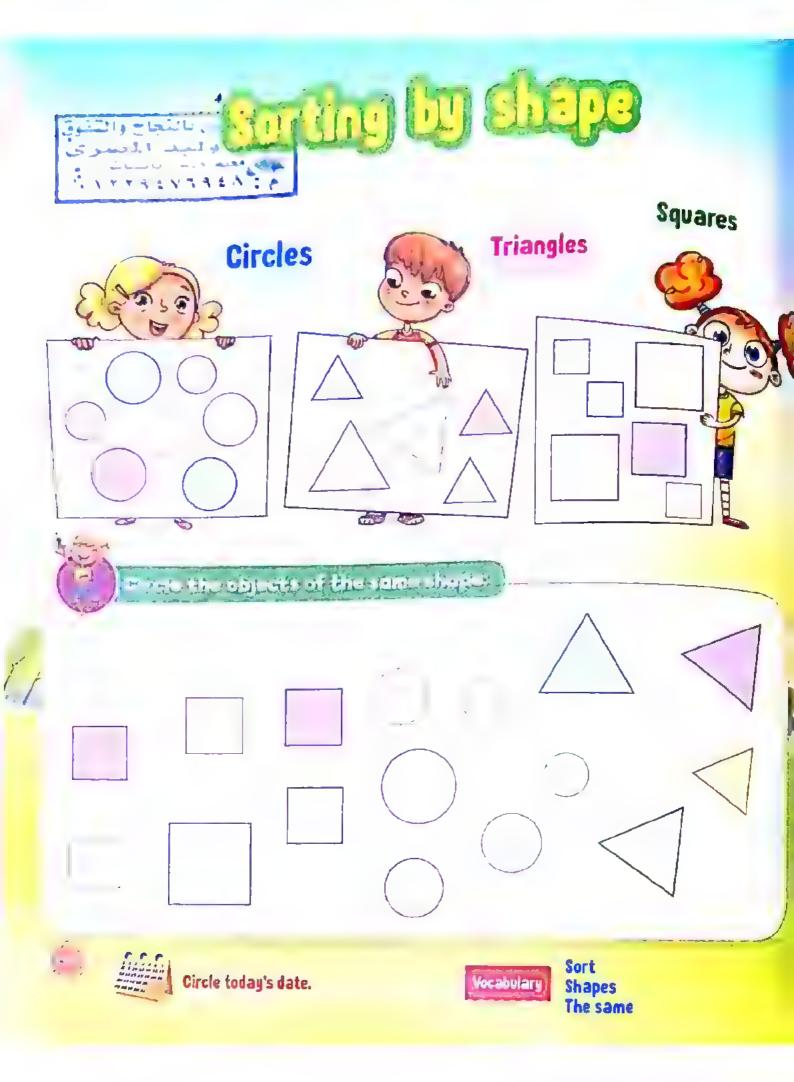






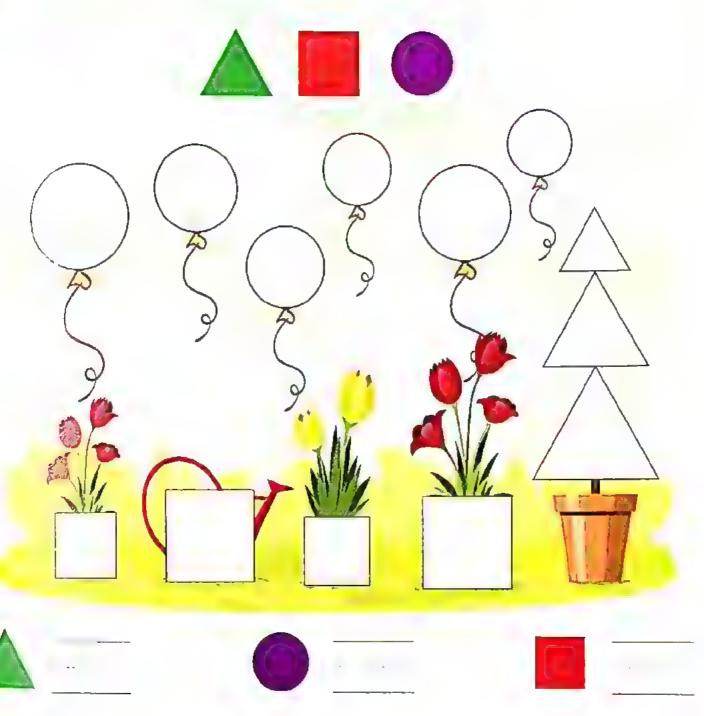
Ask your child to count 6 objects around him/her.







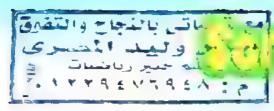






 Provide your child with different shapes. Ask him/her to sort and classify into sets according to each shape.

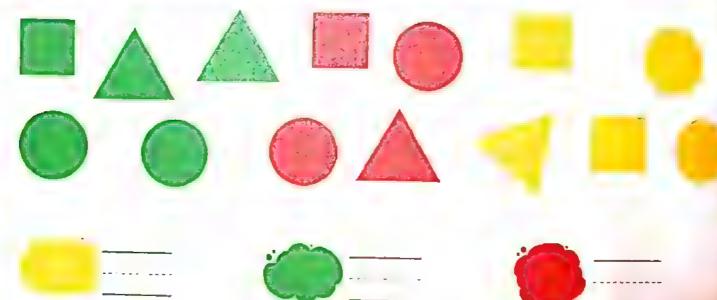




### will by Color











Circle today's date.



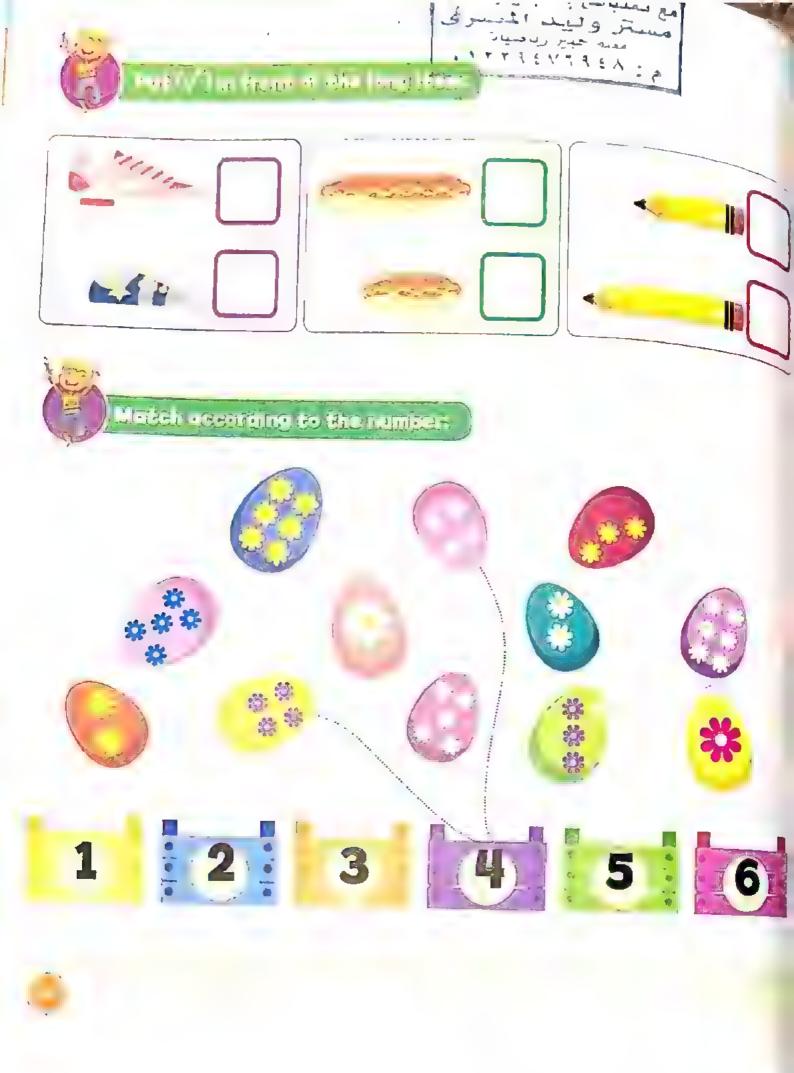
Sort Color



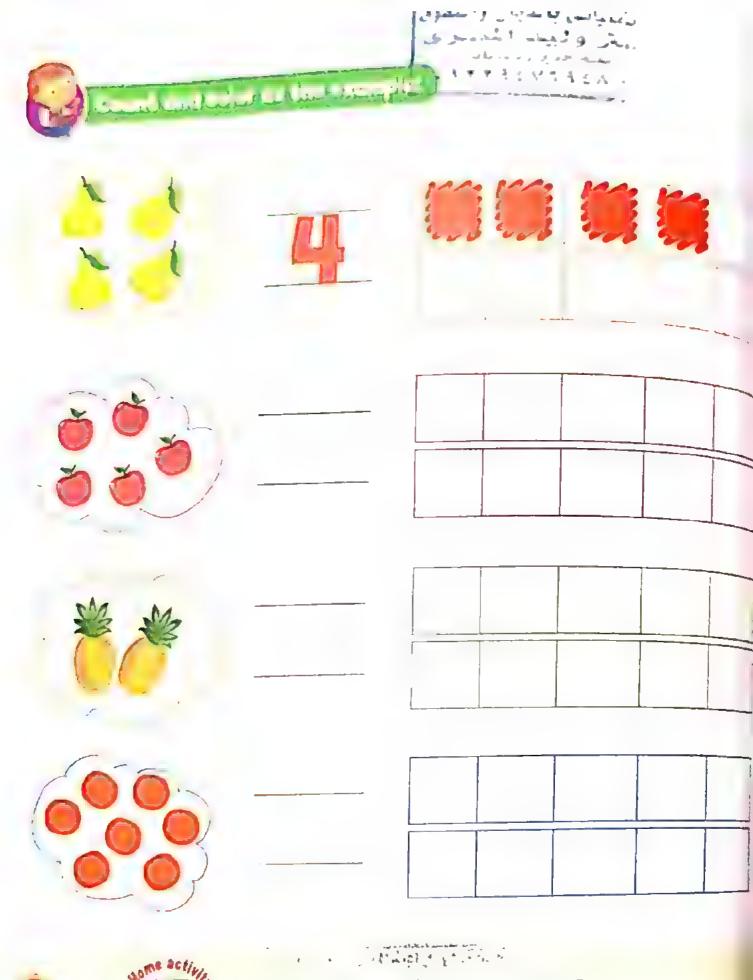


 Provide your child with different shapes and colors. Ask him/her to sort and classify into sets according to each color.











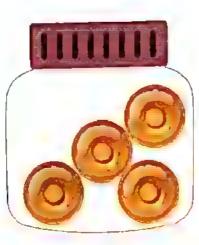


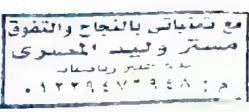
• Guide your child to count him / her fingers up to 7.







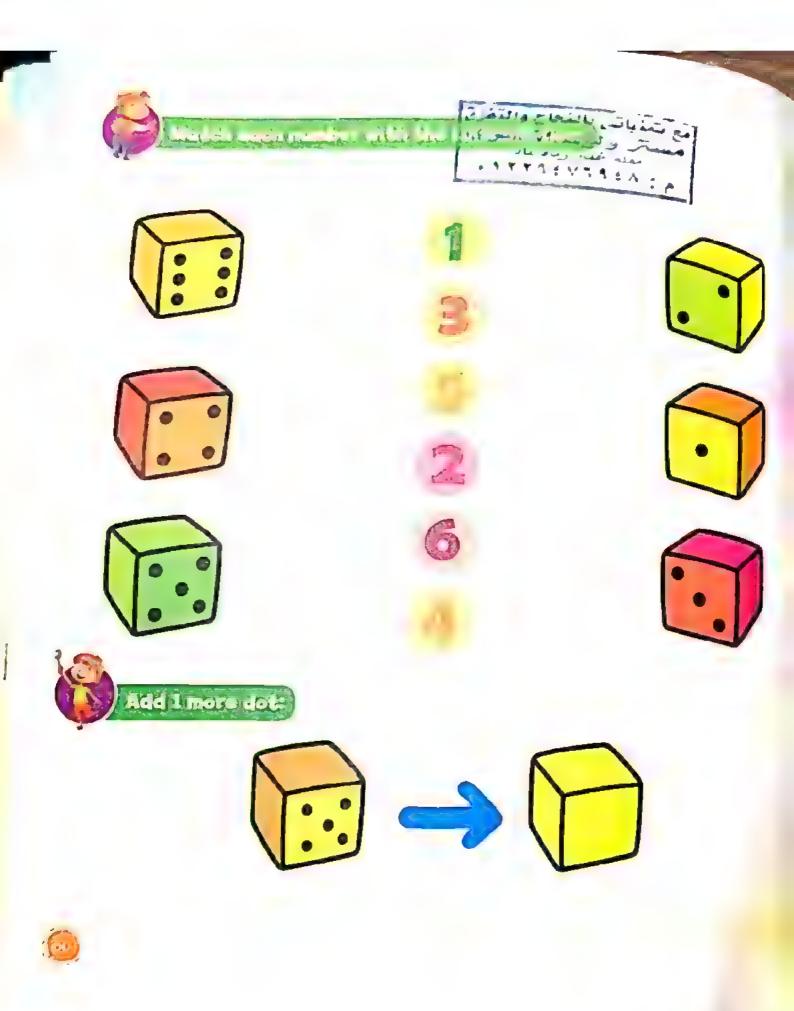
















# Chipter 3 Walkthrough

Children will learn:



assons (1,5)

37 1 - 13

त्याभुगा विश्वेष्ट



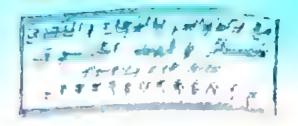


Lessons (6-10)

- Number 10
- Counting up to 10
- Sorting shapes by size



مع تعقیاتی بالفجاح والتفزق مستر ولید المسوی مده خبیر ریامیات م: ۱۲۲۹:۷۳۹





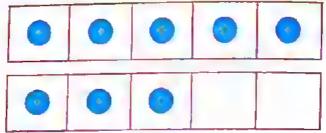




















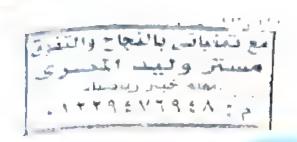




Circle today's date.



Eight





#### sount and write the number:



3







\_\_\_\_





· Encourage your child to count objects up to 8.







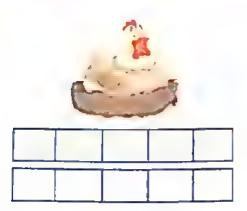
Encourage your child to count objects around him/her up to 9.



## Counting up to 9



Draw I more as the example:



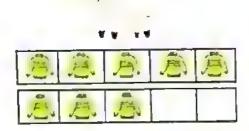




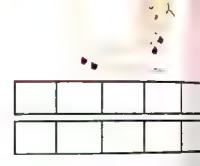
E*	T.	7	1	Z.
7	E			















Circle today's date.



1 more



#### Count and write the number of dots:





















Fill in the five frames according to the given numbers: معلم خبیر ریاضیات م: ۸ ۲ ۲ ۹ ۲ ۷ ۲ ۹ ۴ ۸ .

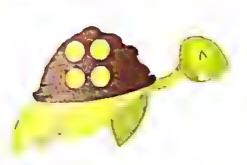
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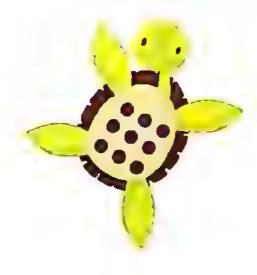


## Counting up to 10

Count the dots and match:

























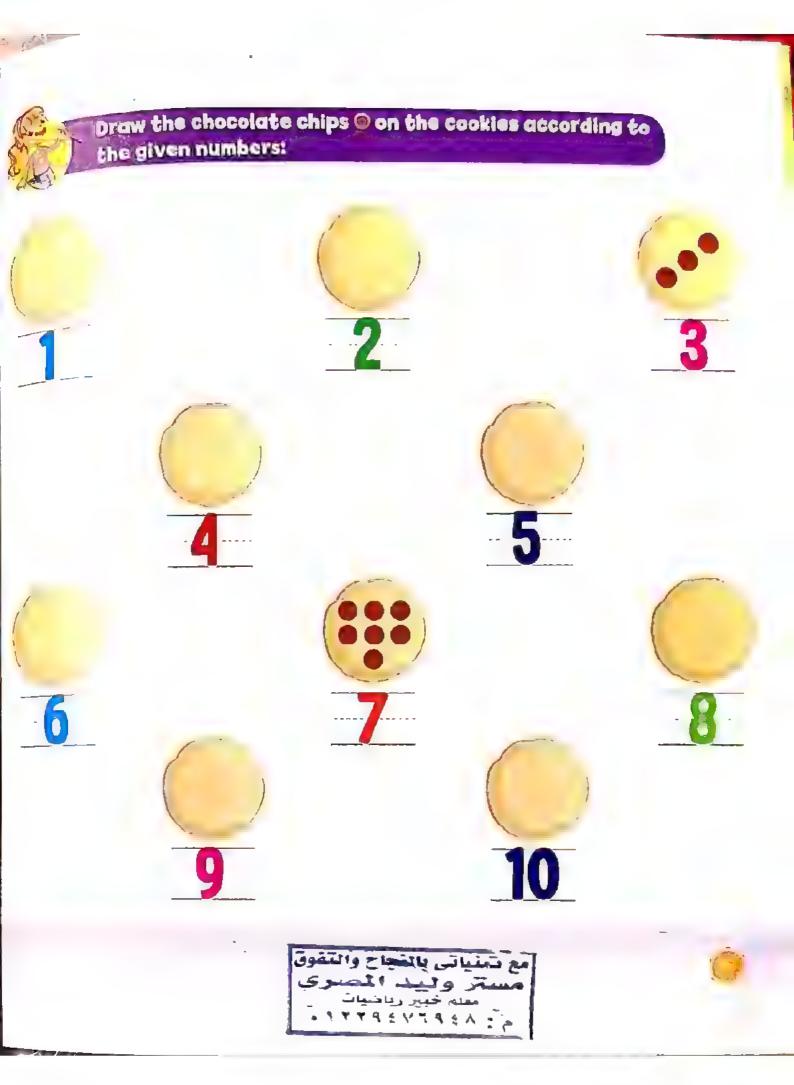
Circle today's date.



x : 1 2 P 7 V 2 P 7 7



مع تمنيات بالنجاح والتفوق مست ولايك المسعرى سد خير رودياد



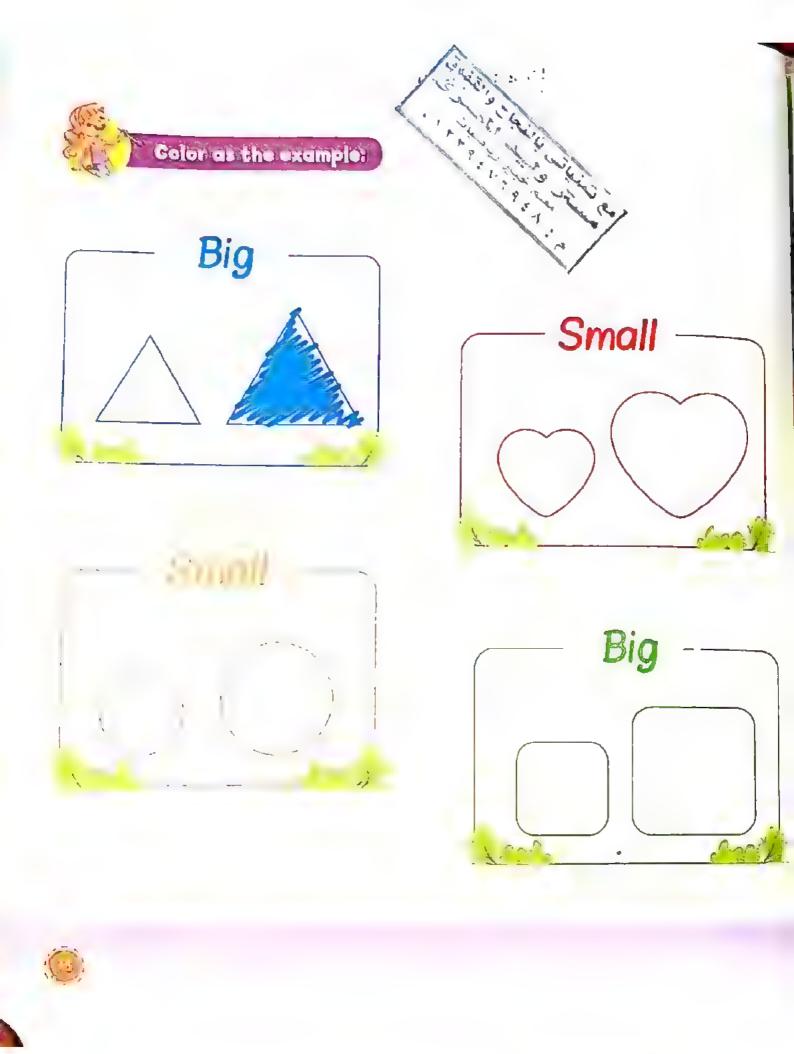


مع تمنیات بالنجاح والتفوق مستر و لید المدری ده حد ردیات ده ۱۲۲۹:۷۲۹:۸۰



## Sorting shapes by size







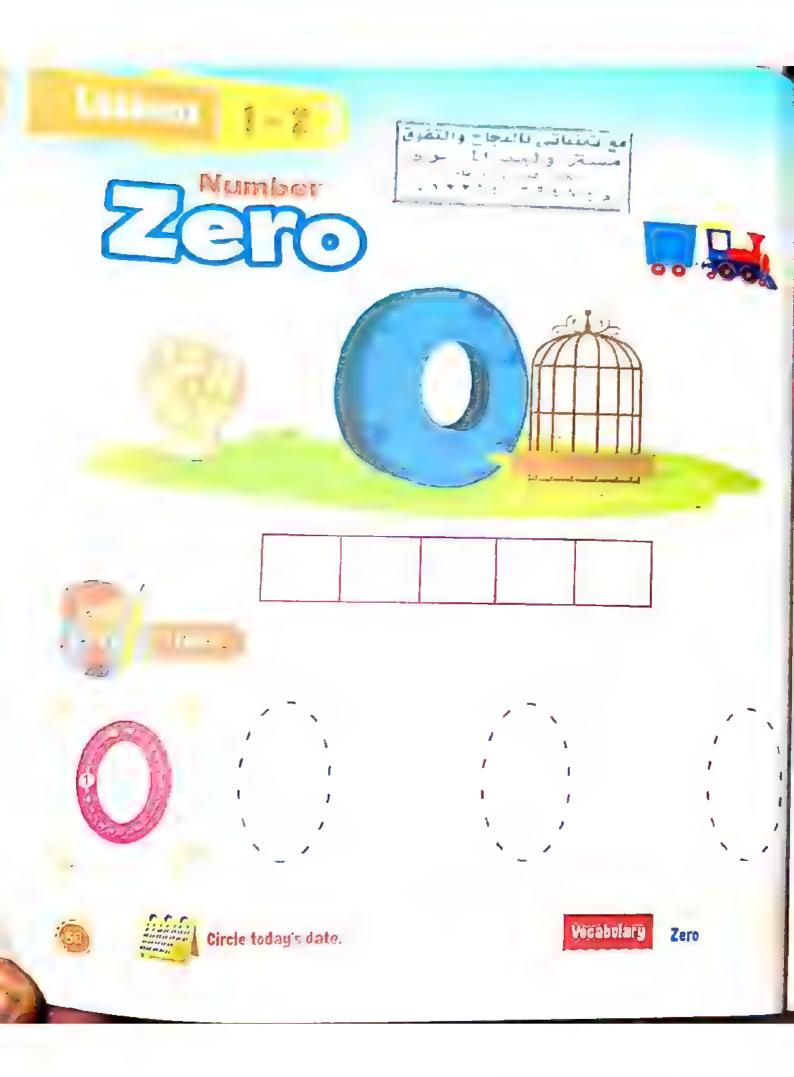
لممسوحة ضوئيا بـ CamScanner



لممسوحة ضوئيا بـ CamScanner

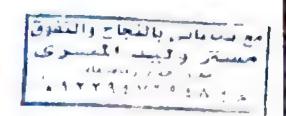
# Chapter 4 Walkthrough

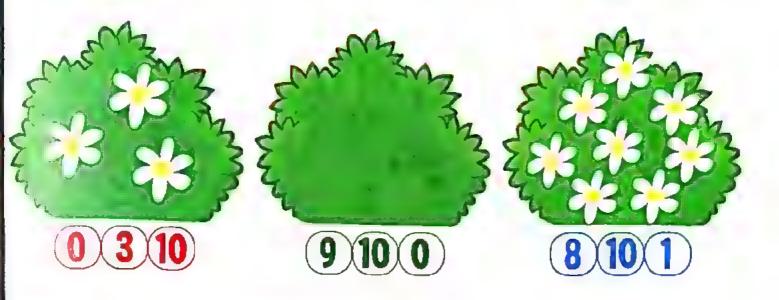






#### count the flowers and color its numbers







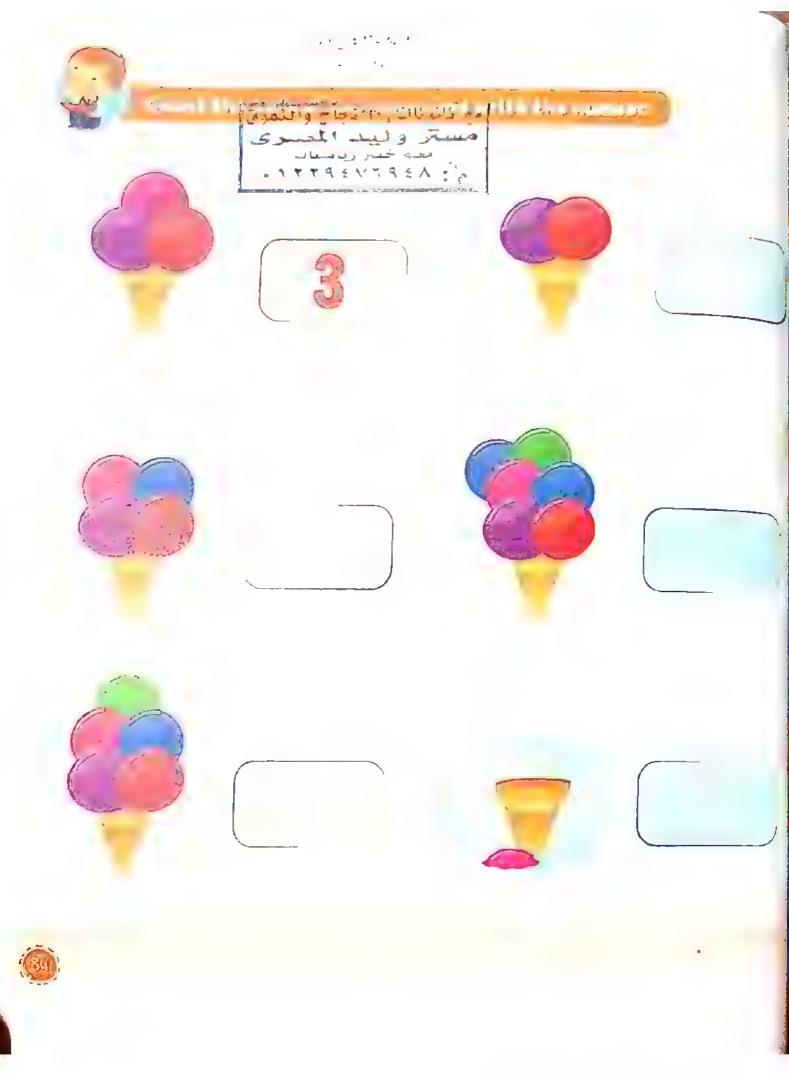






 Guide your child to place a set of 5 coins in a cup, then remove all the coins to recognize the number zero.





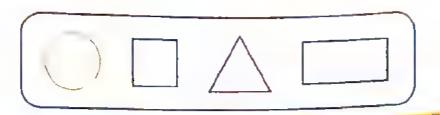
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15. He tellowing the part to make water with disperient

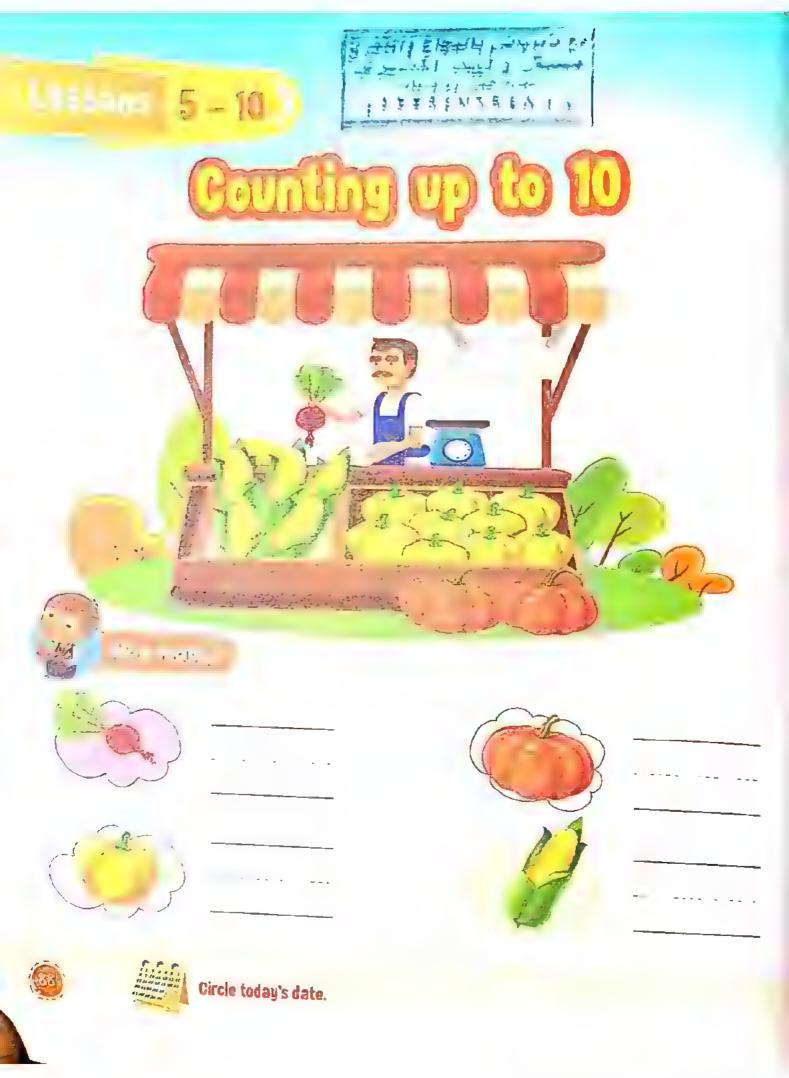




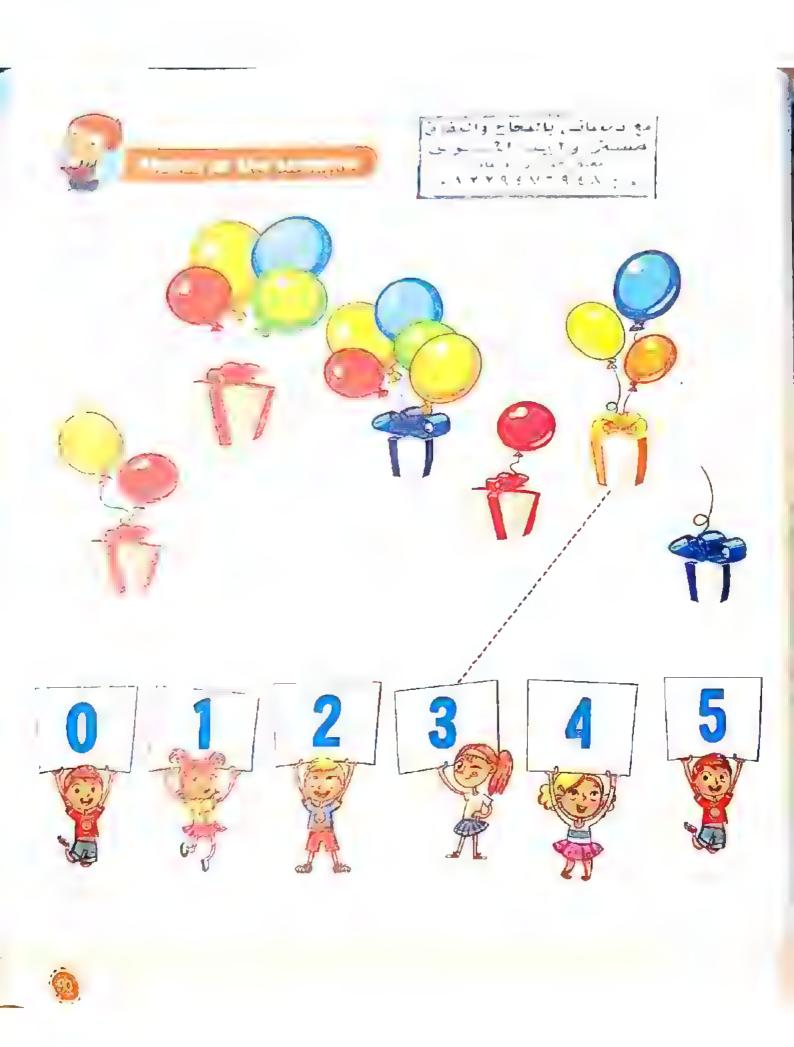


مع تمنیاتی بالنجاح والتفوق حست و لید الحسوی مده خبیر ریاضیات ده different shapes to form more pictures















### Draw using the key of the shapes below:

